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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 15

Complete if Known	
Application Number	10/673045 ~~Conf #8048~~
Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2002019748	02-14-2002	Brown	
	~~AB*~~	~~US-2004106865~~	~~06-03-2004~~	~~Brown~~	
	AC*	US-2004107116	06-03-2004	Brown	
	AD*	US-2004117207	06-17-2004	Brown	
	AE*	US-2004117208	06-17-2004	Brown	
	AF*	US-2004117209	06-17-2004	Brown	
	AG*	US-2004117210	06-17-2004	Brown	
	~~AH*~~	~~US-3,426,150~~	~~02-04-1969~~	~~Tygart, William H.~~	
	~~AI*~~	~~US-3,566,365~~	~~02-23-1971~~	~~Rawson, Edward B., et al.~~	
	~~AJ*~~	~~US-3,566,370~~	~~02-23-1971~~	~~Worthington, Jr., Harvey et al.~~	
	AK*	US-3,581,072	05-25-1971	Nymeyer	
	~~AL*~~	~~US-3,768,014~~	~~10-23-1973~~	~~Smith~~	
	AM*	US-3,811,116	05-14-1974	Takeuchi, et al.	
	AN*	US-3,883,235	05-13-1975	Lynn, et al.	
	~~AO*~~	~~US-3,910,257~~	~~10-07-1975~~	~~Fletcher, James C., et al.~~	
	~~AP*~~	~~US-3,920,005~~	~~11-18-1975~~	~~Gombrich, Peter P., et al.~~	
	~~AQ*~~	~~US-3,996,928~~	~~12-14-1976~~	~~Marx, Alvin J.~~	
	~~AR*~~	~~US-4,004,577~~	~~01-25-1977~~	~~Sarnoff, Stanley J.~~	
	AS*	US-4,051,522	09-27-1977	Healy et al.	
	AT*	US-4,060,915	12-06-1977	Conway	
	~~AU*~~	~~US-4,130,881~~	~~12-19-1978~~	~~Haessler et al.~~	
	AV*	US-4,150,284	04-17-1979	Trenkler et al.	
	AW*	US-4,151,407	04-24-1979	McBride et al.	
	AX*	US-4,151,891	05-01-1979	Lester	
	AY*	US-4,173,971	11-13-1979	Karz	
	AZ*	US-4,216,462	08-05-1980	McGrath et al.	
	AA1*	US-4,227,526	10-14-1980	Goss	
	AB1*	US-4,253,521	03-03-1981	Savage	
	AC1*	US-4,259,548	03-31-1981	Fahey, Robert J., et al.	
	AD1*	US-4,270,547	06-02-1981	Steffen et al.	
	AE1*	US-4,296,756	10-27-1981	Dunning et al.	
	AF1*	US-4,347,568	08-31-1982	Giguere et al.	
	~~AG1*~~	~~US-4,347,851~~	~~09-07-1982~~	~~Jundanian~~	
	~~AH1*~~	~~US-4,360,345~~	~~11-23-1982~~	~~Hon~~	
	AI1*	US-4,412,287	10-25-1983	Braddock, III	
	~~AJ1*~~	~~US-4,417,306~~	~~11-22-1983~~	~~Citron, Paul, et al.~~	
	AK1*	US-4,422,081	12-20-1983	Woods	
	AL1*	US-4,428,733	01-31-1984	Kumar-Misir	
	AM1*	US-4,449,536	05-22-1984	Weaver	
	AN1*	US-4,465,077	08-14-1984	Schneider	
	~~AO1*~~	~~US-4,473,884~~	~~09-25-1984~~	~~Behl~~	
	AP1*	US-4,518,361	05-21-1985	Conway	
	~~AQ1*~~	~~US-4,519,398~~	~~05-28-1985~~	~~Lisiecki et al.~~	
	~~AR1*~~	~~US-4,531,527~~	~~07-30-1985~~	~~Reinhold, Jr., Herbert E.~~	
	~~AS1*~~	~~US-4,546,436~~	~~10-08-1985~~	~~Schneider et al.~~	

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Complete if Known	
Application Number	10/673045 ~~Conf. #8048~~
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First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

	AT1*	US-4,566,461	01-28-1986	Lubell et al.	
	AU1*	US-4,576,578	03-18-1986	Parker et al.	
	AV1*	US-4,592,546	06-03-1986	Fascenda et al.	
	AW1*	US-4,627,445	12-09-1986	Garcia, S. F.	
	AX1*	US-4,674,652	06-23-1987	Aten et al.	
	AY1*	US-4,686,624	08-11-1987	Blum et al.	
	AZ1*	US-4,694,490	09-15-1987	Harvey et al.	
	AA2*	US-4,695,954	09-22-1987	Rose, Robert J., et al.	
	AB2*	US-4,712,562	12-15-1987	Ohayon et al.	
	AC2*	US-4,722,349	02-02-1988	Baumberg	
	AD2*	US-4,729,381	03-08-1988	Harada et al.	
	AE2*	US-4,730,253	03-08-1988	Gordon	
	AF2*	US-4,731,726	03-15-1988	Allen, III	
	AG2*	US-4,738,451	04-19-1988	Logg	
	AH2*	US-4,768,229	08-30-1988	Benjamin et al.	
	AI2*	US-4,779,198	10-18-1988	Yoneda et al.	
	AJ2*	US-4,782,511	11-01-1988	Nemec et al.	
	AK2*	US-4,789,928	12-06-1988	Fujisaki	
	AL2*	US-4,796,639	01-10-1989	Snow et al.	
	AM2*	US-4,799,156	01-17-1989	Shavit et al.	
	AN2*	US-4,799,199	01-17-1989	Scales, III et al.	
	AO2*	US-4,803,625	02-07-1989	Fu et al.	
	AP2*	US-4,835,372	05-30-1989	Gombrich, Peter P., et al.	
	AQ2*	US-4,838,275	06-13-1989	Lee	
	AR2*	US-4,846,797	07-11-1989	Howson et al.	
	AS2*	US-4,853,521	08-01-1989	Claeys, et al.	
	AT2*	US-4,858,354	08-22-1989	Gettler	
	AU2*	US-4,858,617	08-22-1989	Sanders	
	AV2*	US-4,890,621	01-02-1990	Hakky, Said I.	
	AW2*	US-4,894,777	01-16-1990	Negishi, et al.	
	AX2*	US-4,897,869	01-30-1990	Takahashi	
	AY2*	US-4,899,839	02-13-1990	Dessertine et al.	
	AZ2*	US-4,903,201	02-20-1990	Wagner	
	AA3*	US-4,907,873	03-13-1990	Hon	
	AB3*	US-4,916,441	04-10-1990	Gombrich	
	AC3*	US-4,931,934	06-05-1990	Snyder	
	AD3*	US-4,933,873	06-12-1990	Kaufman et al.	
	AE3*	US-4,933,876	06-12-1990	Markoff, et al.	
	AF3*	US-4,950,246	08-21-1990	Muller	
	AG3*	US-4,950,264	08-21-1990	Osborn, III	
	AH3*	US-4,953,552	09-04-1990	DeMarzo	
	AI3*	US-4,958,632	09-25-1990	Duggan, Stephen R.	
	AJ3*	US-4,958,641	09-25-1990	Digby et al.	
	AK3*	US-4,967,756	11-06-1990	Hewitt, Terry L.	
	AL3*	US-4,977,899	12-18-1990	Digby et al.	
	AM3*	US-4,978,303	12-18-1990	Lampbell	
	AN3*	US-4,978,335	12-18-1990	Arthur, III	

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Sheet 3 of 15

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Attorney Docket Number	014030.0112N2US

	~~AO3*~~	~~US-4,979,509~~	~~12-25-1990~~	~~Hakky~~	
	~~AP3*~~	~~US-6,007,429~~	~~04-16-1991~~	~~Treatch et al.~~	
	AQ3*	US-5,009,645	04-23-1991	Silver, et al.	
	~~AR3*~~	~~US-5,016,172~~	~~05-14-1991~~	~~Dessertine~~	
	AS3*	US-5,019,974	05-28-1991	Beckers	
	AT3*	US-5,024,225	06-18-1991	Fang	
	AU3*	US-5,025,374	06-18-1991	Roizen, Michael, et al.	
	~~AV3*~~	~~US-6,034,807~~	~~07-23-1991~~	~~Von Kohorn, Henry~~	
	AW3*	US-5,035,625	07-30-1991	Munson et al.	
	~~AX3*~~	~~US-5,036,462~~	~~07-30-1991~~	~~Kaufman et al.~~	
	AY3*	US-5,049,487	09-17-1991	Phillips et al.	
	AZ3*	US-5,050,612	09-24-1991	Matsumura, Kenneth N.	
	AA4*	US-5,056,059	10-08-1991	Tivig, Gerhard, et al.	
	AB4*	US-5,059,394	10-22-1991	Phillips, Roger, et al.	
	AC4*	US-5,065,315	11-12-1991	Garcia, Angela M.	
	AD4*	US-5,068,536	11-26-1991	Rosenthal	
	AE4*	US-5,074,317	12-24-1991	Bondell et al.	
	~~AF4*~~	~~US-5,077,476~~	~~12-31-1991~~	~~Rosenthal~~	
	AG4*	US-5,077,665	12-31-1991	Silverman et al.	
	~~AH4*~~	~~US-5,095,798~~	~~03-17-1992~~	~~Okada et al.~~	
	AI4*	US-5,104,380	04-14-1992	Holman, et al.	
	~~AJ4*~~	~~US-5,109,414~~	~~04-28-1992~~	~~Harvey, John C., et al.~~	
	AK4*	US-5,109,974	05-05-1992	Beer et al.	
	AL4*	US-5,111,396	05-05-1992	Mills et al.	
	AM4*	US-5,111,817	05-12-1992	Clark, Justin S., et al.	
	AN4*	US-5,111,818	05-12-1992	Suzuki, Arata, et al.	
	AO4*	US-5,120,230	06-09-1992	Clark et al.	
	~~AP4*~~	~~US-5,120,421~~	~~06-09-1992~~	~~Glass et al.~~	
	AQ4*	US-5,128,552	07-07-1992	Fang et al.	
	~~AR4*~~	~~US-5,128,762~~	~~07-07-1992~~	~~Von Kohorn~~	
	AS4*	US-5,134,391	07-28-1992	Okada	
	AT4*	US-5,142,358	08-25-1992	Jason	
	~~AU4*~~	~~US-5,142,484~~	~~08-25-1992~~	~~Kaufman et al.~~	
	AV4*	US-5,143,378	09-01-1992	Joel	
	AW4*	US-5,171,977	12-15-1992	Morrison	
	~~AX4*~~	~~US-5,176,502~~	~~01-05-1993~~	~~Sanderson et al.~~	
	~~AY4*~~	~~US-5,182,707~~	~~01-26-1993~~	~~Cooper et al.~~	
	~~AZ4*~~	~~US-6,204,670~~	~~04-20-1993~~	~~Stinton~~	
	AA5*	US-5,219,322	06-15-1993	Weathers	
	~~AB5*~~	~~US-5,222,020~~	~~06-22-1993~~	~~Takeda~~	
	AC5*	US-5,226,895	07-13-1993	Harris	
	~~AD5*~~	~~US-5,227,874~~	~~07-13-1993~~	~~Von Kohorn~~	
	~~AE5*~~	~~US-5,228,450~~	~~07-20-1993~~	~~Sellers~~	
	AF5*	US-5,230,629	07-27-1993	Buschke	
	~~AG5*~~	~~US-5,231,990~~	~~08-03-1993~~	~~Gauglitz~~	
	AH5*	US-5,243,515	09-07-1993	Lee	
	~~AI5*~~	~~US-5,249,044~~	~~09-28-1993~~	~~Von Kohorn~~	

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Complete If Known	
Application Number	10/673045 ~~Cont. #8048~~
Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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	AK5*	US-5,261,401	11-16-1993	Baker et al.	
	AL5*	US-5,262,943	11-16-1993	Thibado et al.	
	AM5*	US-5,265,888	11-30-1993	Yamamoto et al.	
	AN5*	US-5,266,179	11-30-1993	Nankai et al.	
	AO5*	US-5,275,159	01-04-1994	Griebel	
	AP5*	US-5,282,950	02-01-1994	Dietze et al.	
	AQ5*	US-5,295,491	03-22-1994	Gevins	
	AR5*	US-6,299,121	03-29-1994	Brill et al.	
	AS5*	US-5,301,105	04-05-1994	Cummings, Jr.	
	AT5*	US-5,304,112	04-19-1994	Mrklas, et al.	
	AU5*	US-5,304,468	04-19-1994	Phillips et al.	
	AV5*	US-5,307,263	04-26-1994	Brown	
	AW5*	US-5,309,919	05-10-1994	Snell et al.	
	AX5*	US-5,321,009	06-14-1994	Baeder, et al.	
	AY5*	US-5,325,288	06-28-1994	Satou	
	AZ5*	US-5,329,459	07-12-1994	Kaufman et al.	
	AA6*	US-5,329,608	07-12-1994	Bocchieri et al.	
	AB6*	US-5,331,549	07-19-1994	Crawford, Jr.	
	AC6*	US-5,333,981	08-02-1994	Pronovost et al.	
	AD6*	US-5,335,338	08-02-1994	Proesel	
	AE6*	US-5,339,821	08-23-1994	Fujimoto	
	AF6*	US-5,341,291	08-23-1994	Roizen et al.	
	AG6*	US-5,343,239	08-30-1994	Lappington et al.	
	AH6*	US-5,344,324	09-06-1994	O'Donnell et al.	
	AI6*	US-5,357,427	10-18-1994	Langen et al.	
	AJ6*	US-5,366,896	11-22-1994	Margrey et al.	
	AK6*	US-5,368,562	11-29-1994	Blomquist et al.	
	AL6*	US-5,371,687	12-06-1994	Holmes, II et al.	
	AM6*	US-5,375,604	12-27-1994	Kelly et al.	
	AN6*	US-5,377,100	12-27-1994	Pope et al.	
	AO6*	US-5,390,238	02-14-1995	Kirk et al.	
	AP6*	US-5,399,821	03-21-1995	Inagaki et al.	
	AQ6*	US-5,410,471	04-25-1995	Alyfuku et al.	
	AR6*	US-5,410,474	04-25-1995	Fox	
	AS6*	US-5,429,140	07-04-1995	Burdea et al.	
	AT6*	US-5,431,690	07-11-1995	Schaldach, et al.	
	AU6*	US-5,431,691	07-11-1995	Snell et al.	
	AV6*	US-5,434,611	07-18-1995	Tamura	
	AW6*	US-5,438,607	08-01-1995	Przygoda, Jr. et al.	
	AX6*	US-5,438,983	08-08-1995	Falcon	
	AY6*	US-5,441,047	08-15-1995	David et al.	
	AZ6*	US-5,449,334	09-12-1995	Kingsbury	
	AA7*	US-5,454,721	10-03-1995	Kuch	
	AB7*	US-5,454,722	10-03-1995	Holland et al.	
	AC7*	US-5,456,606	10-10-1995	McIntyre	
	AD7*	US-5,456,692	10-10-1995	Smith, Jr. Robert E., et al.	

Examiner Signature		Date Considered	12/21/05

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	~~AE7*~~	~~US-5,458,123~~	~~10-17-1995~~	~~Unger~~	
	~~AF7*~~	~~US-5,467,269~~	~~11-14-1995~~	~~Flaten~~	
	~~AG7*~~	~~US-5,471,039~~	~~11-28-1995~~	~~Irwin, Jr. et al.~~	
	AH7*	US-5,471,382	11-28-1995	Tallman et al.	
	~~AI7*~~	~~US-5,483,276~~	~~01-09-1996~~	~~Brooks, Jon R., et al.~~	
	AJ7*	US-5,488,412	01-30-1996	Majeti, Venkata C., et al.	
	AK7*	US-5,488,423	01-30-1996	Walkingshaw et al.	
	AL7*	US-5,501,231	03-26-1996	Kaish, Norman	
	AM7*	US-5,502,636	03-26-1996	Clarke, F.G.E.	
	AN7*	US-5,502,726	03-26-1996	Fischer, Michael	
	AO7*	US-5,504,519	04-02-1996	Remillard	
	AP7*	US-5,517,405	05-14-1996	McAndrew et al.	
	~~AQ7*~~	~~US-5,518,001~~	~~05-21-1996~~	~~Snell~~	
	AR7*	US-5,519,058	05-21-1996	Gonick, et al.	
	~~AS7*~~	~~US-5,519,433~~	~~05-21-1996~~	~~Lappington et al.~~	
	AT7*	US-5,523,232	06-04-1996	Sechler	
	AU7*	US-5,536,249	07-16-1996	Castellano et al.	
	AV7*	US-5,542,420	08-06-1996	Goldman et al.	
	~~AW7*~~	~~US-5,544,649~~	~~08-13-1996~~	~~David et al.~~	
	AX7*	US-5,546,943	08-20-1996	Gould	
	AY7*	US-5,549,117	08-27-1996	Tacklind et al.	
	AZ7*	US-5,550,575	08-27-1996	West et al.	
	AA8*	US-5,553,609	09-10-1996	Chen et al.	
	AB8*	US-5,558,638	09-24-1996	Evers et al.	
	AC8*	US-5,564,429	10-15-1996	Bornn et al.	
	AD8*	US-5,569,212	10-29-1996	Brown	
	~~AE8*~~	~~US-5,572,421~~	~~11-05-1996~~	~~Altman et al.~~	
	AF8*	US-5,572,646	11-05-1996	Kawai, et al.	
	~~AG8*~~	~~US-5,574,828~~	~~11-12-1996~~	~~Hayward et al.~~	
	~~AH8*~~	~~US-5,676,062~~	~~11-19-1996~~	~~Stutman et al.~~	
	AI8*	US-5,583,758	12-10-1996	McIlroy et al.	
	~~AJ8*~~	~~US-5,690,648~~	~~01-07-1997~~	~~Mitchell et al.~~	
	AK8*	US-5,593,349	01-14-1997	Miguel et al.	
	AL8*	US-5,593,390	01-14-1997	Castellano et al.	
	AM8*	US-5,594,637	01-14-1997	Eisenberg et al.	
	~~AN8*~~	~~US-5,596,994~~	~~01-28-1997~~	~~Bro~~	
	AO8*	US-5,597,307	01-28-1997	Redford, Peter M., et al.	
	AP8*	US-5,601,435	02-11-1997	Quy	
	AQ8*	US-5,613,495	03-25-1997	Mills et al.	
	AR8*	US-5,619,991	04-15-1997	Sloane	
	AS8*	US-5,624,265	04-29-1997	Redford, Peter M., et al.	
	AT8*	US-5,628,309	05-13-1997	Brown	
	AU8*	US-5,629,981	05-13-1997	Nerlikar, Virupax M.	
	AV8*	US-5,631,844	05-20-1997	Margrey et al.	
	~~AW8*~~	~~US-5,633,910~~	~~05-27-1997~~	~~Cohen~~	
	AX8*	US-5,635,532	06-03-1997	Samid	
	AY8*	US-5,640,569	06-17-1997	Miller et al.	

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Attorney Docket Number	014030.0112N2US

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Complete if Known	
Application Number	10/673045 ~~Conf. #8048~~
Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3711
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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Application Number	10/673045~~-Conf #8048~~
Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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Examiner Initials	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
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Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
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Attorney Docket Number	014030.0112N2US

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Sheet 12 of 15

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Application Number	10/673045-Conf. #8048
Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	3713
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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Sheet 13 of 15

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Filing Date	September 26, 2003
First Named Inventor	Stephen J. Brown
Art Unit	~~3713~~ 3715
Examiner Name	J. H. Cheng
Attorney Docket Number	014030.0112N2US

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First Named Inventor	Stephen J. Brown
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Attorney Docket Number	014030.0112N2US

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